

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110918\
 Data File : PS002408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 04:14
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 10:09:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.453	10.946	244.4E6	286.3E6	802.293	782.337
Target Compounds							
1) T	Dalapon	2.978	2.420	308.9E6	310.3E6	700.513	720.966
2) T	3,5-DICHL...	9.883	9.102	343.3E6	329.1E6	741.186	725.952
3) T	4-Nitroph...	11.046	10.093	125.0E6	131.0E6	770.326	747.668
5) T	DICAMBA	11.761	11.228	1031.5E6	1031.8E6	744.443	762.736
6) T	MCPD	12.102	11.460	73072538	70000322	77.858	77.167
7) T	MCPA	12.351	11.836	111.5E6	104.8E6	77.209	74.457
8) T	DICHLORPROP	12.948	12.353	254.4E6	260.7E6	734.850	786.751
9) T	2,4-D	13.307	12.823	229.6E6	301.6E6	714.189m	755.158
10) T	Pentachlo...	13.683	13.368	3616.1E6	3874.0E6	747.557	761.248
11) T	2,4,5-TP ...	14.552	13.986	1409.8E6	1531.5E6	750.259	759.205
12) T	2,4,5-T	14.949	14.550	1305.0E6	1152.4E6	774.177	737.180
13) T	2,4-DB	15.696	15.201	144.8E6	176.3E6	747.535m	777.761
14) T	DINOSEB	17.172	15.628	1038.6E6	1106.7E6	727.288	739.439
15) T	Picloram	16.941	16.805	1519.3E6	2046.8E6	715.385	769.379
16) T	DCPA	17.515	16.858	1784.1E6	1779.3E6	770.147	741.934

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110918\
Data File : PS002408.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 04:14
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

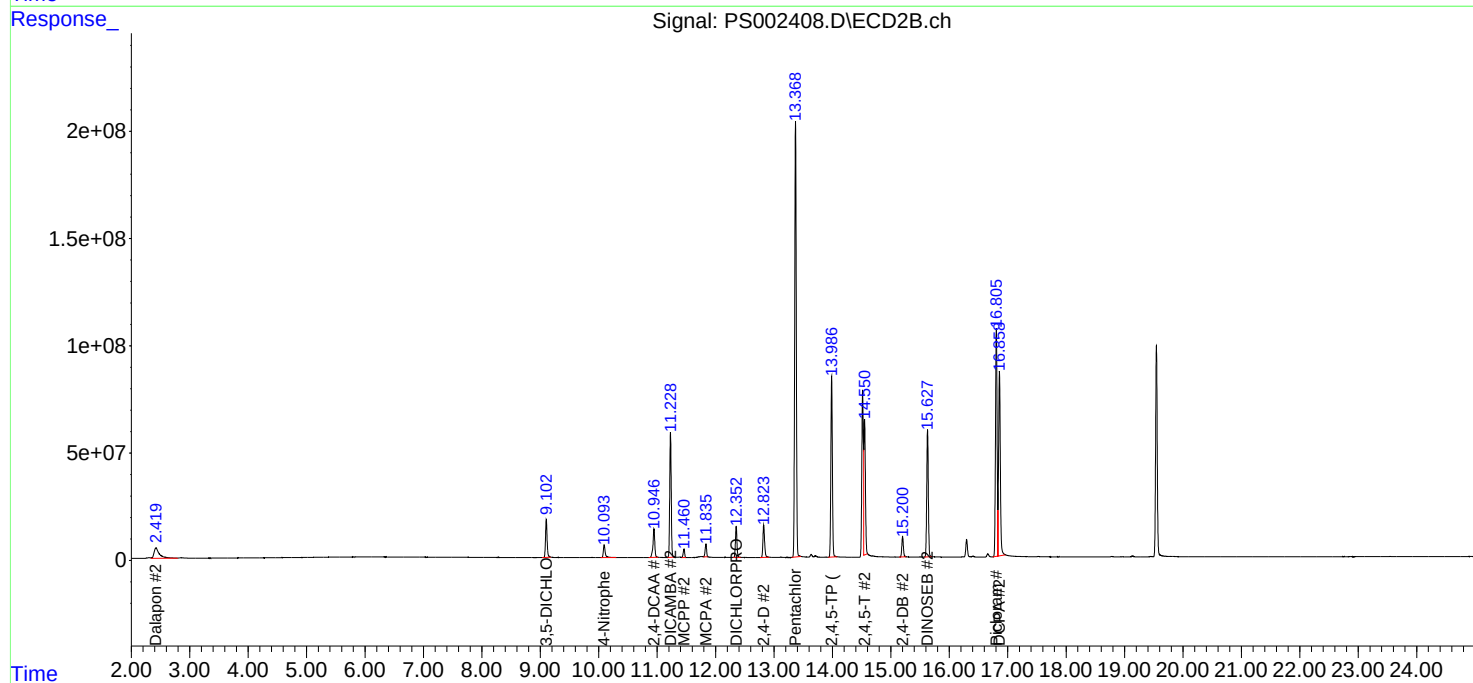
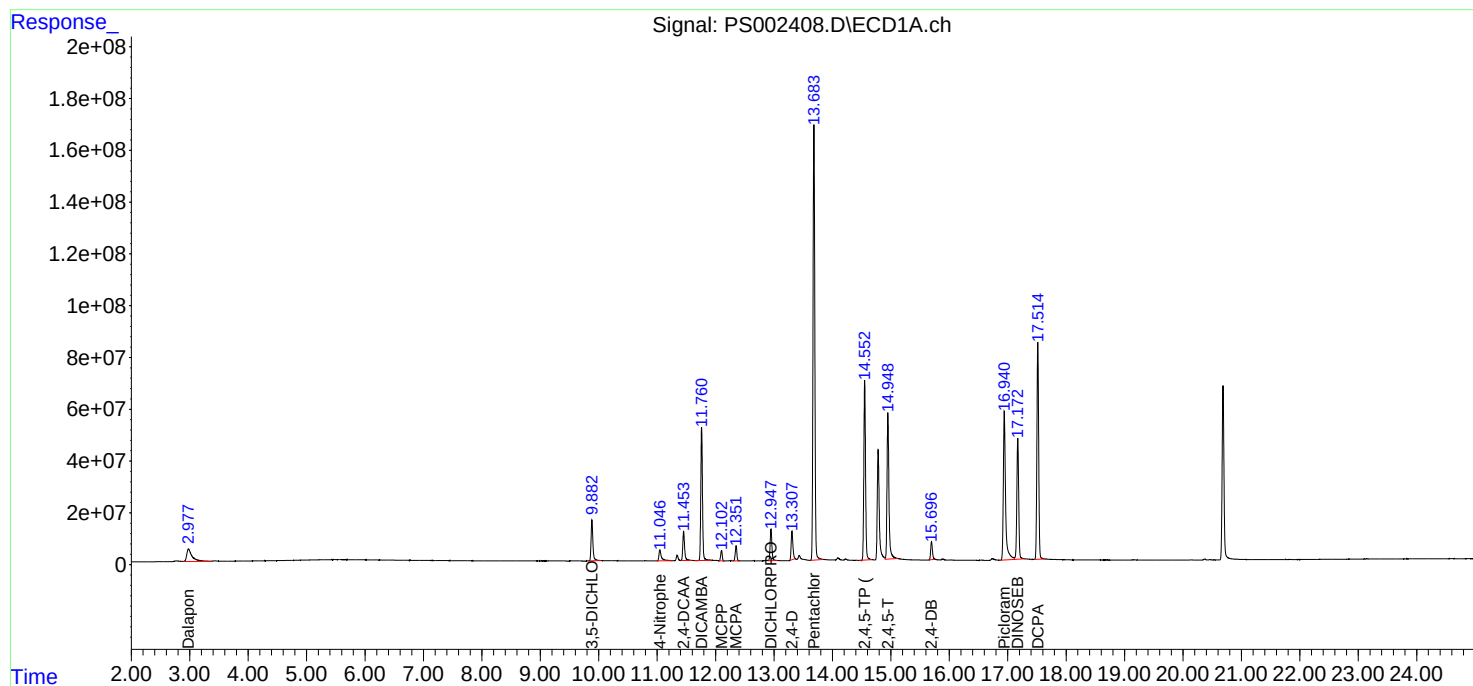
Instrument :
ECD_S
ClientSampled :
HSTDCCC750

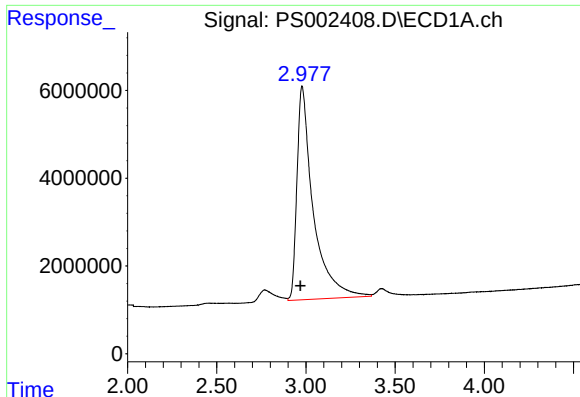
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 10:09:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 15:54:35 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





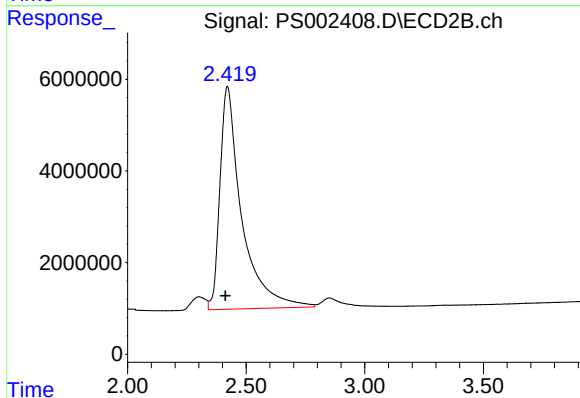
#1 Dalapon

R.T.: 2.978 min
Delta R.T.: 0.009 min
Response: 308891035
Conc: 700.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

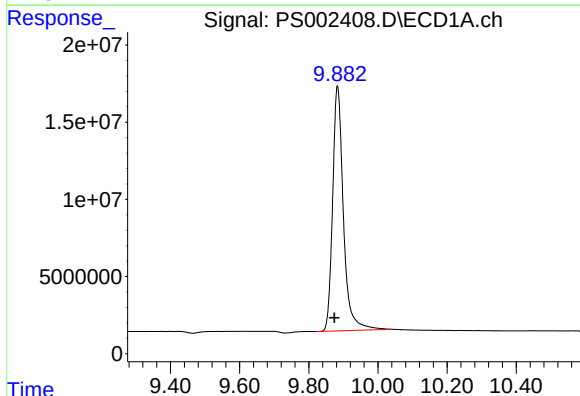
Manual Integrations
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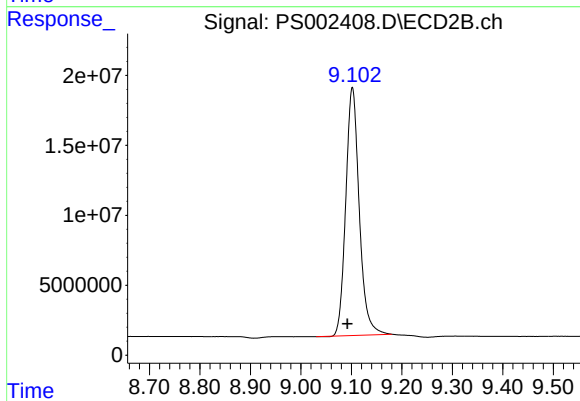
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: 0.008 min
Response: 310299191
Conc: 720.97 ng/ml



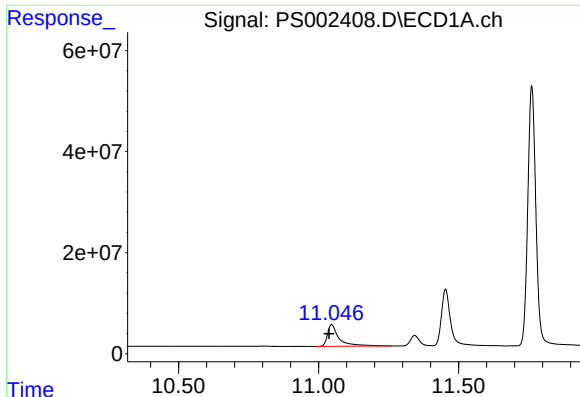
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.883 min
Delta R.T.: 0.009 min
Response: 343348355
Conc: 741.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.102 min
Delta R.T.: 0.010 min
Response: 329107971
Conc: 725.95 ng/ml



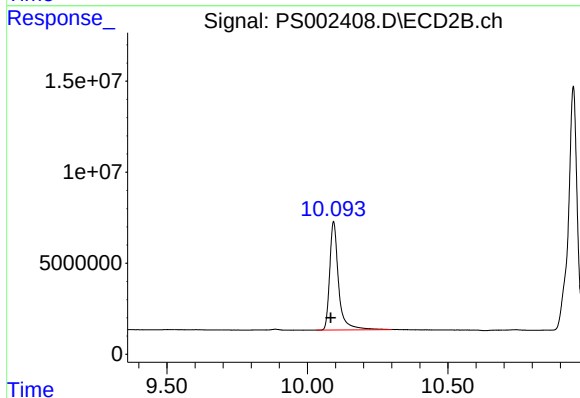
#3 4-Nitrophenol

R.T.: 11.046 min
Delta R.T.: 0.009 min
Response: 124987920
Conc: 770.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

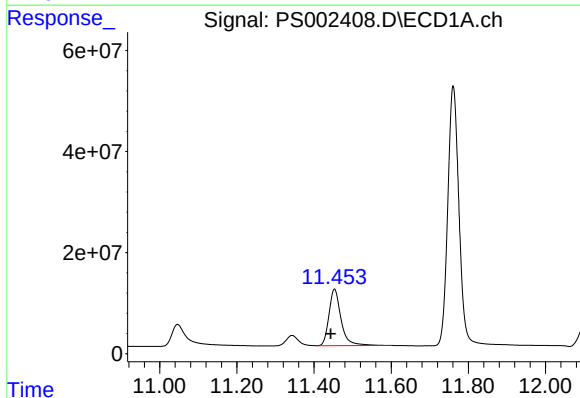
Manual Integrations
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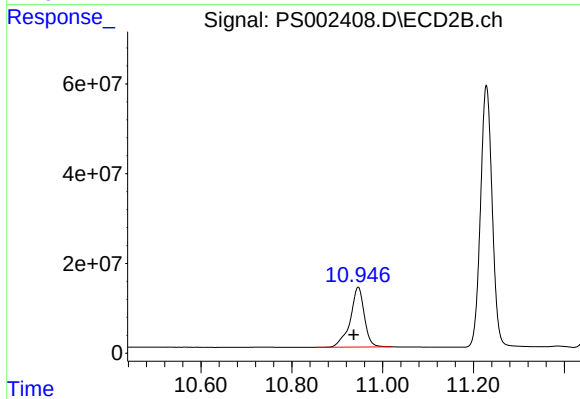
#3 4-Nitrophenol

R.T.: 10.093 min
Delta R.T.: 0.010 min
Response: 131000805
Conc: 747.67 ng/ml



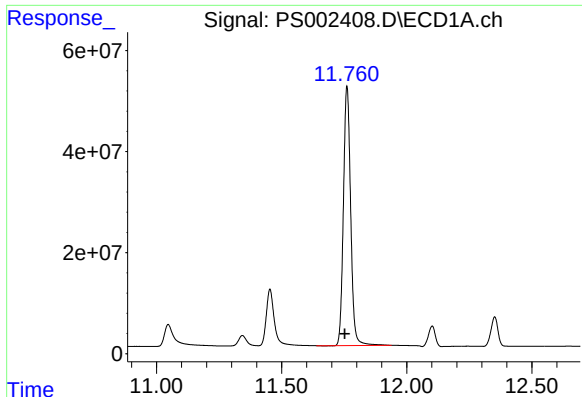
#4 2,4-DCAA

R.T.: 11.453 min
Delta R.T.: 0.009 min
Response: 244378036
Conc: 802.29 ng/ml



#4 2,4-DCAA

R.T.: 10.946 min
Delta R.T.: 0.010 min
Response: 286266652
Conc: 782.34 ng/ml



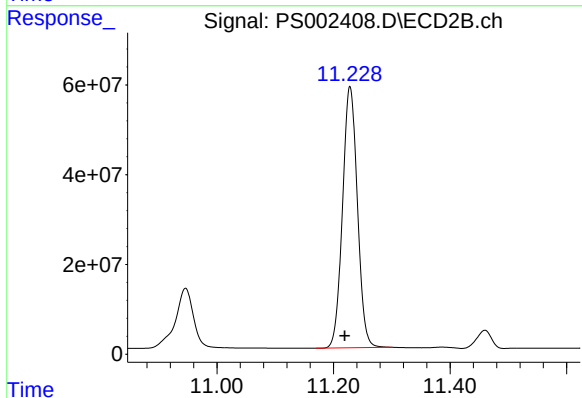
#5 DICAMBA

R.T.: 11.761 min
Delta R.T.: 0.009 min
Response: 1031514473
Conc: 744.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

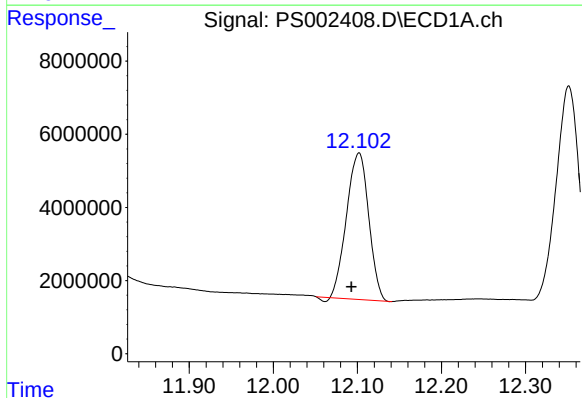
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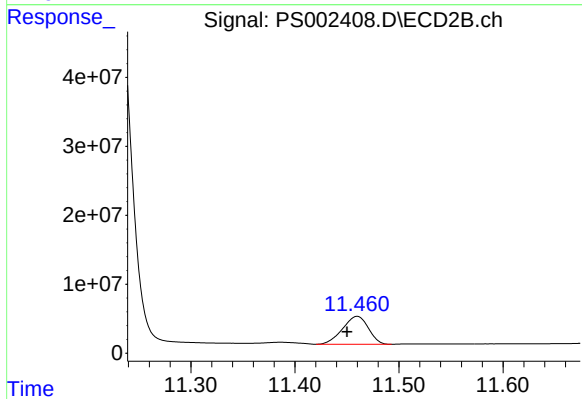
#5 DICAMBA

R.T.: 11.228 min
Delta R.T.: 0.009 min
Response: 1031819909
Conc: 762.74 ng/ml



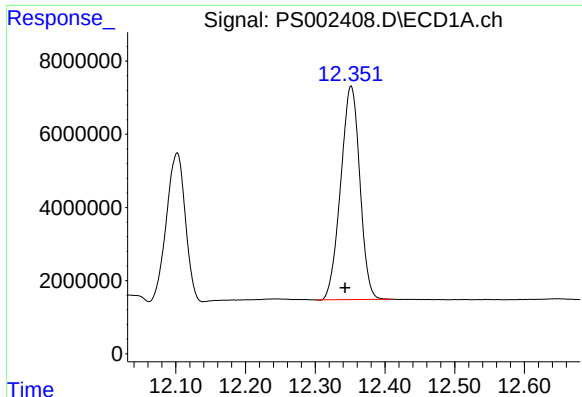
#6 MCP

R.T.: 12.102 min
Delta R.T.: 0.009 min
Response: 73072538
Conc: 77.86 ug/ml



#6 MCP

R.T.: 11.460 min
Delta R.T.: 0.010 min
Response: 70000322
Conc: 77.17 ug/ml



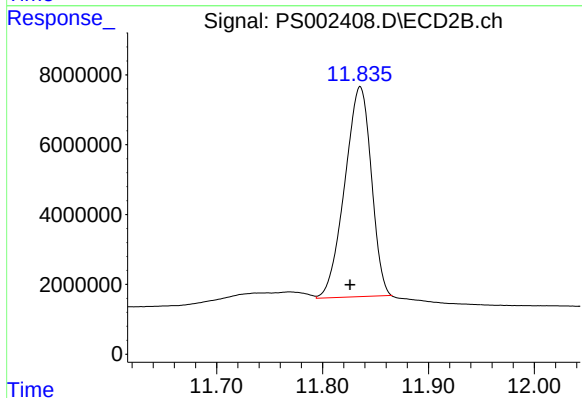
#7 MCPA

R.T.: 12.351 min
Delta R.T.: 0.009 min
Response: 111515944
Conc: 77.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

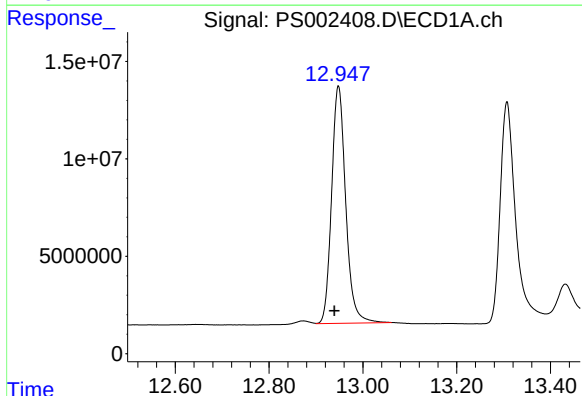
Manual Integrations
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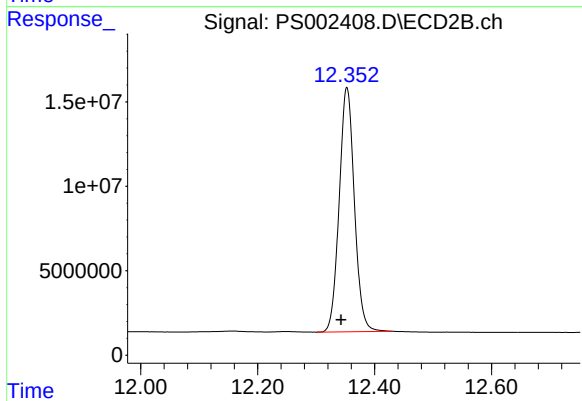
#7 MCPA

R.T.: 11.836 min
Delta R.T.: 0.009 min
Response: 104778210
Conc: 74.46 ug/ml



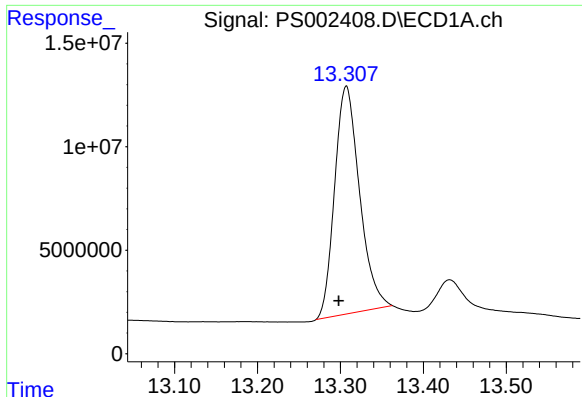
#8 DICHLORPROP

R.T.: 12.948 min
Delta R.T.: 0.009 min
Response: 254414094
Conc: 734.85 ng/ml



#8 DICHLORPROP

R.T.: 12.353 min
Delta R.T.: 0.010 min
Response: 260741772
Conc: 786.75 ng/ml



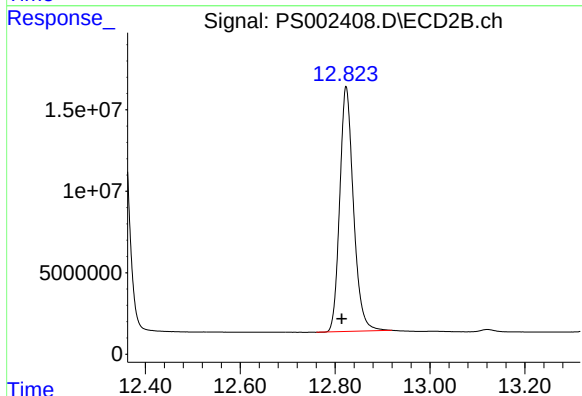
#9 2,4-D

R.T.: 13.307 min
Delta R.T.: 0.009 min
Response: 229555605
Conc: 714.19 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

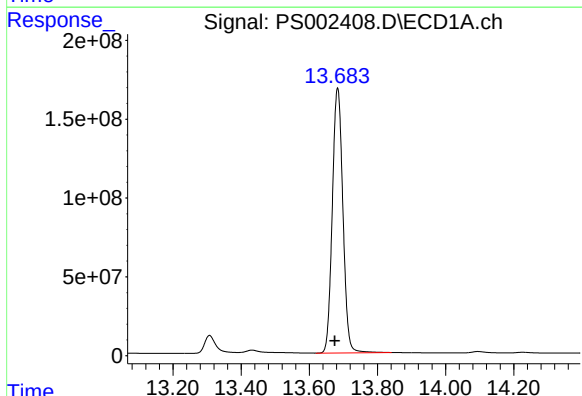
Manual Integrations
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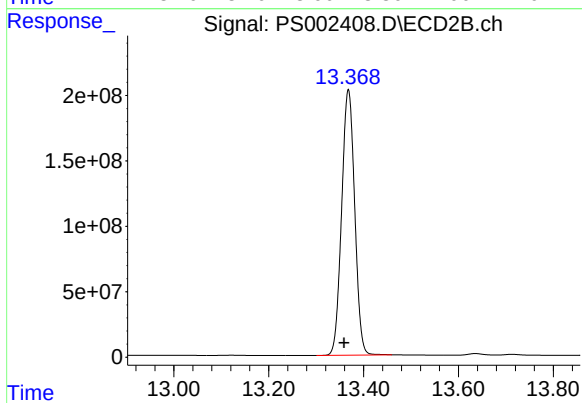
#9 2,4-D

R.T.: 12.823 min
Delta R.T.: 0.009 min
Response: 301608002
Conc: 755.16 ng/ml



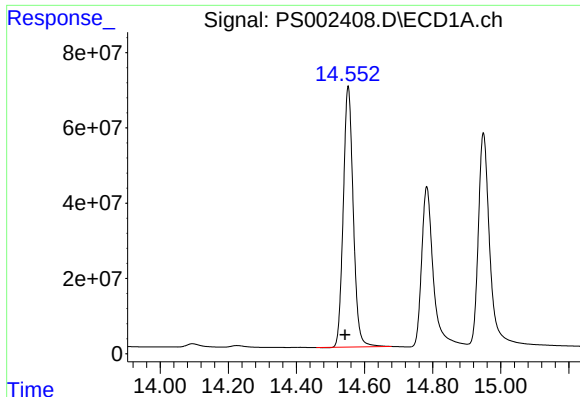
#10 Pentachlorophenol

R.T.: 13.683 min
Delta R.T.: 0.008 min
Response: 3616051068
Conc: 747.56 ng/ml



#10 Pentachlorophenol

R.T.: 13.368 min
Delta R.T.: 0.009 min
Response: 3874047161
Conc: 761.25 ng/ml



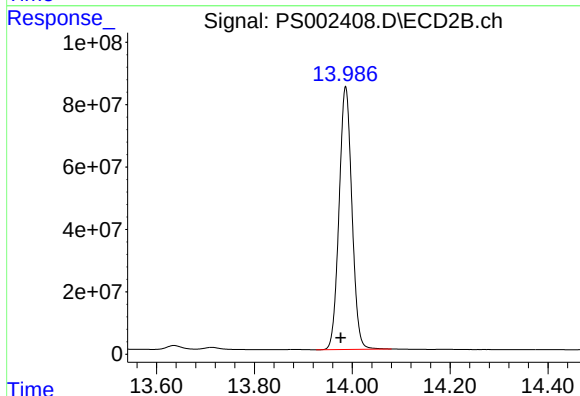
#11 2,4,5-TP (SILVEX)

R.T.: 14.552 min
Delta R.T.: 0.009 min
Response: 1409845903
Conc: 750.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

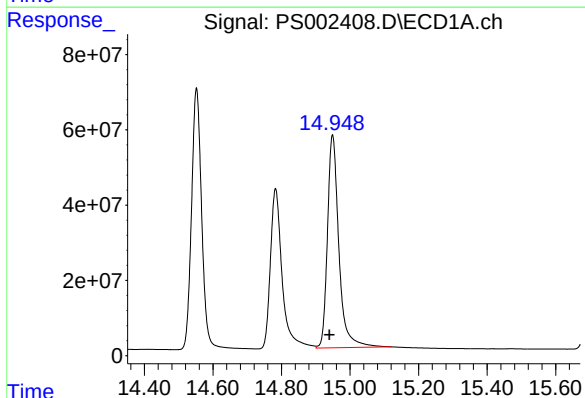
Manual Integrations
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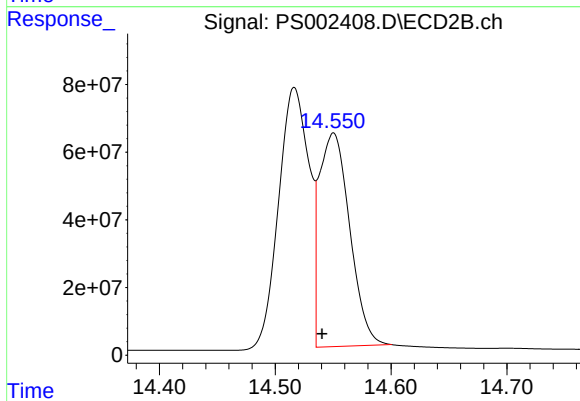
#11 2,4,5-TP (SILVEX)

R.T.: 13.986 min
Delta R.T.: 0.010 min
Response: 1531472396
Conc: 759.21 ng/ml



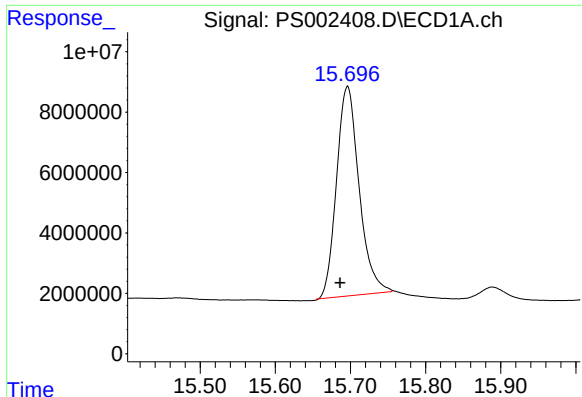
#12 2,4,5-T

R.T.: 14.949 min
Delta R.T.: 0.009 min
Response: 1304964584
Conc: 774.18 ng/ml



#12 2,4,5-T

R.T.: 14.550 min
Delta R.T.: 0.010 min
Response: 1152377635
Conc: 737.18 ng/ml



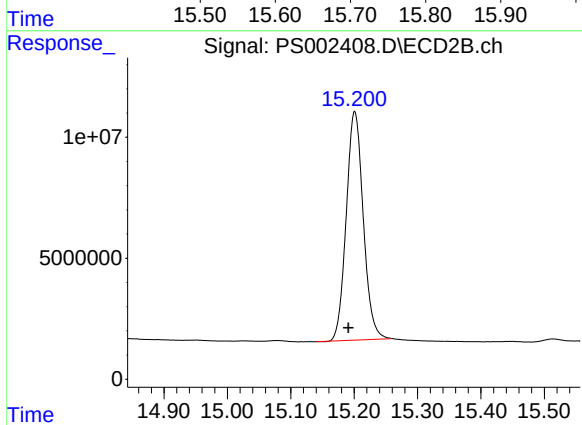
#13 2,4-DB

R.T.: 15.696 min
Delta R.T.: 0.010 min
Response: 144821019
Conc: 747.53 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

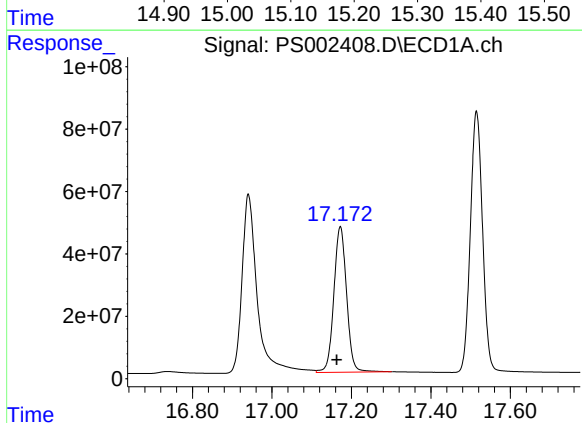
Manual Integrations
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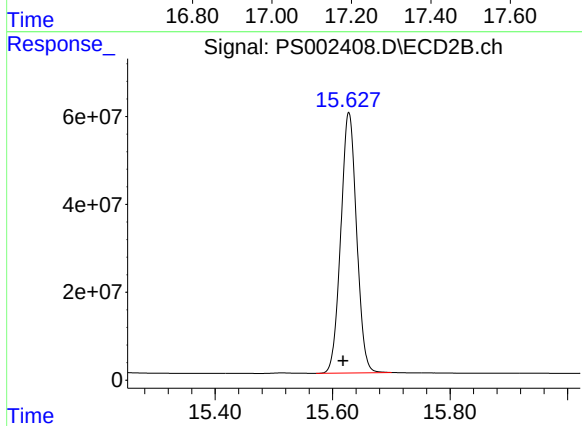
#13 2,4-DB

R.T.: 15.201 min
Delta R.T.: 0.010 min
Response: 176319113
Conc: 777.76 ng/ml



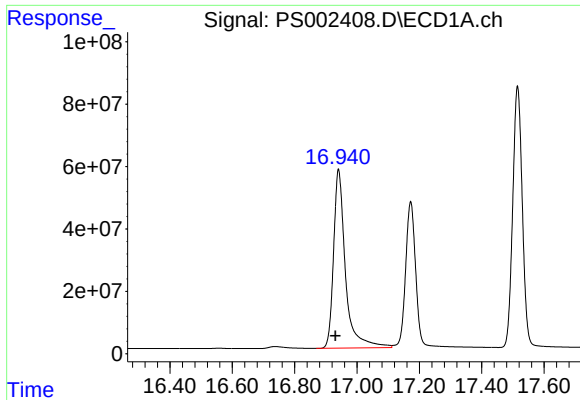
#14 DINOSEB

R.T.: 17.172 min
Delta R.T.: 0.009 min
Response: 1038647331
Conc: 727.29 ng/ml



#14 DINOSEB

R.T.: 15.628 min
Delta R.T.: 0.010 min
Response: 1106710561
Conc: 739.44 ng/ml



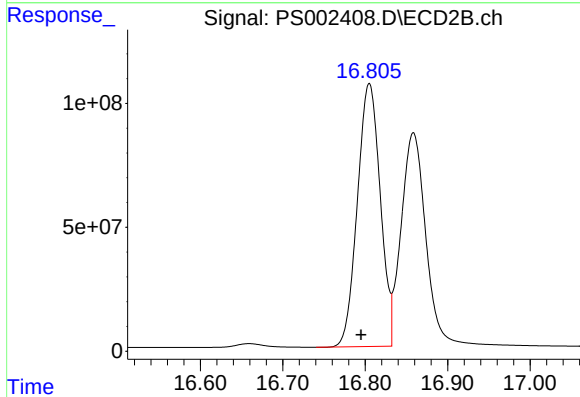
#15 Picloram

R.T.: 16.941 min
Delta R.T.: 0.010 min
Response: 1519284743
Conc: 715.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

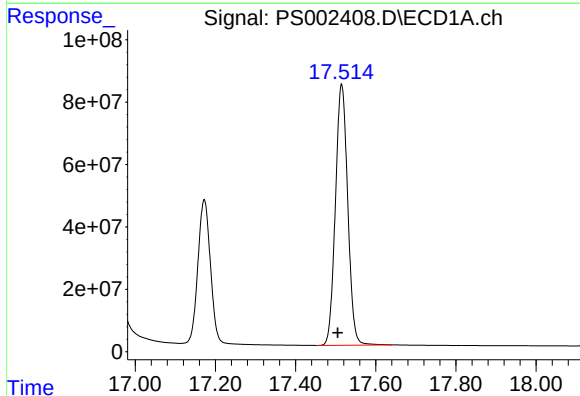
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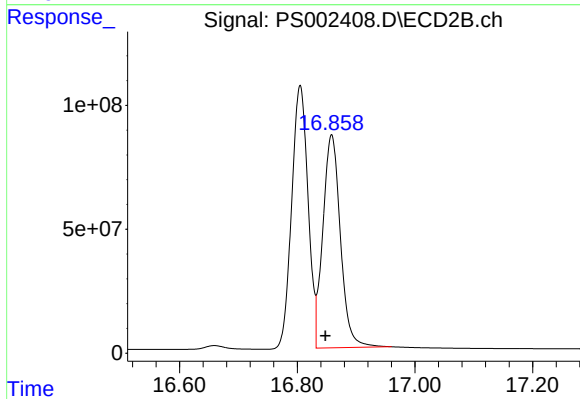
#15 Picloram

R.T.: 16.805 min
Delta R.T.: 0.010 min
Response: 2046780781
Conc: 769.38 ng/ml



#16 DCPA

R.T.: 17.515 min
Delta R.T.: 0.009 min
Response: 1784115090
Conc: 770.15 ng/ml



#16 DCPA

R.T.: 16.858 min
Delta R.T.: 0.010 min
Response: 1779336815
Conc: 741.93 ng/ml